## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PRAPACEN	ITEM	DEMOVAL	EVICTINO	PRODOCES	LITTAL	DEMOVAL	EVICTIVA	DDODGGG	
ITEM	-		PROPOSED	<u>ITEM</u>	REMOVAL R	EXISTING	PROPOSED	ITEM  ELECTRIC CABLE IN CONDUIT, TRACER,	REMOVAL	EXISTING	PROPOSED	
CONTROLLER CABINET	⊠ <sup>ĸ</sup>			EMERGENCY VEHICLE LIGHT DETECTOR		<b>≪</b>		NO. 14 1/C, UNLESS NOTED OTHERWISE				
RAILROAD CONTROL CABINET	R			CONFIRMATION BEACON	R <sub>o−</sub> ①	<b>○</b> —(]	₩.	COAXIAL CABLE			<u> </u>	
COMMUNICATIONS CABINET	cc"	ECC	CC	HANDHOLE	R 🖂							
MASTER CONTROLLER MASTER MASTER CONTROLLER		EMC	MC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA		7 (V)	(V)	
UNINTERRUPTIBLE POWER SUPPLY	R UPS	EMMC EUPS	MMC UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,				
SERVICE INSTALLATION,				JUNCTION BOX	RO	0	0	NO. 18 3 PAIR TWISTED, SHIELDED			6	
(P) POLE OR (G) GROUND MOUNT	R	P	<del>-</del> P	GALVANIZED STEEL CONDUIT		Time trans over most filed Wall I		FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—		
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P)				FIBER OPTIC CABLE		<u>-24F</u>	<del></del> 24F)	
STEEL MAST ARM ASSEMBLY AND POLE	R	O	•	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	_R		· ·	NO. 62.5/125, MM12F SM12F				
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		——————————————————————————————————————		
STEEL COMBINATION MAST ARM	R <sub>O-</sub> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0->	•	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)				
ASSEMBLY AND POLE WITH LUMINAIRE	R			SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		C	c ⊪—•	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	"Q		PTZ	INTERSECTION ITEM		I	IP	OR (S) SERVICE		engar en	<b>"</b>	
SIGNAL POST	R	0	•	REMOVE ITEM	R -:			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF			
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R⊗ ·	$\otimes$	•	RELOCATE ITEM	RL			STEEL MAST ARM POLE AND	RMF			
GUY WIRE	R	· · · · · · · · · · · · · · · · · · ·	<b>&gt;</b>	ABANDON ITEM  12" (300mm) TRAFFIC SIGNAL SECTION	Α		R	FOUNDATION TO BE REMOVED	0			
SIGNAL HEAD	R	-E>	•	12 GOOMMIN TRAFFIC SIGNAL SECTION			["	ALUMINUM MAST ARM POLE AND	RMF			
SIGNAL HEAD CONSTRUCTION STAGES			<b>→</b>	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE		R 200		FOUNDATION TO BE REMOVED				
(NUMBERS INDICATE THE CONSTRUCTION STAGE)			<b>→</b> <sup>2</sup>	TELLOW AND GILLIN THAT TO STONAL TACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O→X			
SIGNAL HEAD WITH BACKPLATE	+CR	+1>	+-			R	R	FOUNDATION TO BE REMOVED				
SIGNAL HEAD OPTICALLY PROGRAMMED		-[>"p"	- <b>→</b> "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O			
FLASHER INSTALLATION	R O- >′F′′	O-√>″F″	••"F"			<del>(</del> )	<b>←</b> Υ <b>←</b> G	INTERSECTION & SAMPLING				
(S DENOTES SOLAR POWER)								(SYSTEM) DETECTOR		IS	IS	
PEDESTRIAN SIGNAL HEAD	<u>R</u>	-0				R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S	
PEDESTRIAN PUSHBUTTON DETECTOR	R	<u></u>	<ul><li>(a)</li><li>(b)</li><li>(c)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><li>(d)</li><l< td=""><td>SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD</td><td></td><td></td><td>G</td><td>EXISTING INTERSECTION LOOP DETECTOR</td><td></td><td></td><td></td></l<></ul>	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR				
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	⊚APS	(®) APS				<b>4</b> -Y	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	)R			
	R		97.11 3			(*P"	( <b>+</b> G)	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	<b>1</b> D	PP		
ILLUMINATED SIGN "NO LEFT TURN"	(1)		9	12" (300mm) PEDESTRIAN SIGNAL HEAD		[W]		'	TK .	<b>6</b> •	· · · · · · · · · · · · · · · · · · ·	
ILLUMINATED SIGN	R			WALK/DON'T WALK SYMBOL		DW W		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS	
"NO RIGHT TURN"				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		ÎPSÎ	PS	
DETECTOR LOOP, TYPE I							4					
PREFORMED DETECTOR LOOP		P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		<b>X</b>	*	RAILROAD	<b>SYMBO</b>	LS		
MICROWAVE VEHICLE SENSOR	R [M]	[M]	.— <b>™</b>	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL		C C	<b>₽</b> C					
				SYMBOL, WITH COUNTDOWN TIMER			<b>★</b> D			EXISTING	PROPOSED	
VIDEO DETECTION CAMERA	R [V]1	(V)	$\bigcirc$	RADIO INTERCONNECT	-  -  -			RAILROAD CONTROL CABINET		R R		
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR			RAILROAD CANTILEVER MAST ARM	∑-1	OX X	X <del>eX X</del>	
DAN THE ZOOM CAMEDA	R PTZ]J	PZ1	PTZ <b>N</b>	DENOTES NUMBER OF CONDUCTORS, ELECTRIC	., EKK	ERR	RR	FLASHING SIGNAL		$\times \Theta \times$	<b>X⊖X</b>	
PAN, TILT, ZOOM CAMERA	~			CABLE NO. 14, UNLESS NOTED OTHERWISE,				CROSSING GATE		<del>X0X&gt;</del>	X-X-	
WIRELESS DETECTOR SENSOR	RW	w .	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED								
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			(1)	CROSSBUCK		<u>}</u>	*	
FILE NAME = USER NAME = shiranisb		SIGNED - DAG/BCK	REVISED -		OF 111212			DISTRICT ONE	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEE SHEETS NO.	
Npw.work\pwidot\shiranisb\dØ126931\DistStd.dgn PLOT SCALE = 50.0000 '/ IN.		AWN - BCK ECKED - DAD	REVISED -		OF ILLINOIS OF TRANSPORTATION			STANDARD TRAFFIC SIGNAL DESIGN DETAILS	341	62-N-1	KANE 148 111	
PLOT DATE = 5/27/2011		TE - 10-28-09	REVISED -	DEPARTMENT OF TRANSPORTATION			SCALE: NO	NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. ROAD	TS-05 CONTRACT NO. 60K09 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		